Electronic Acknowledgement Receipt		
EFS ID:	2084817	
Application Number:	10517762	
International Application Number:		
Confirmation Number:	8443	
Title of Invention:	Method and system for predicting process performance using material processing tool and sensor data	
First Named Inventor/Applicant Name:	Hieu A. Lam	
Customer Number:	22850	
Filer:	Marvin Jay Spivak/shericka young	
Filer Authorized By:	Marvin Jay Spivak	
Attorney Docket Number:	260280US6YAPCT	
Receipt Date:	15-AUG-2007	
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Time Stamp:	12:25:48	
Application Type:	U.S. National Stage under 35 USC 371	

Payment information:

Submitted with Payment	no
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		260280USAMDT.pdf	301822	yes	10
'			dea464e5f83ff8fddcf25463a240a5b1fc 178302		

	Multipart Description/PDF files in .zip description		
	Document Description	Start	End
	Miscellaneous Incoming Letter	1	1
	Amendment - After Non-Final Rejection	2	2
	Claims	3	7
	Applicant Arguments/Remarks Made in an Amendment	8	10
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.